

Fee Change Notice for DAQ Form 15A

In accordance with Section 63-38-3.2 Utah Code Annotated, and Senate Appropriations Bill II.B.1, the Division of Air Quality has been authorized to charge a \$500.00 processing fee for each Temporary Relocation Authorization granted for operation within the State of Utah. Beginning **July 1, 2004**, all temporary relocation forms submitted to the DAQ for review must be accompanied with a \$500.00 check. Checks should be made payable to the State of Utah, Division of Air Quality. No relocation authorizations for portable equipment will be granted without the processing fee if the relocation is submitted after June 30, 2004.



Utah Division of Air Quality Notice of Temporary Relocation of Portable Equipment Form 15a

In accordance with Section 63-38-3.2 Utah Code Annotated, and Senate Appropriations Bill II.B.1, the Division of Air Quality has been authorized to charge a \$500.00 processing fee for each Temporary Relocation Authorization granted for operation within the State of Utah. Beginning **July 1, 2004**, all temporary relocation forms submitted to the DAQ for review must be accompanied with a \$500.00 check. Checks should be made payable to the State of Utah, Division of Air Quality. No relocation authorizations for portable equipment will be granted without the processing fee if the relocation is submitted after June 30, 2004."

1. Contact Name _____

2. Company Name _____

Mailing Address _____

city, state, zip _____

phone _____

Proposed New Relocation Site:

3. Site address and brief directions to get to the site: _____

UTM Coordinate of site:

Northing _____ meters Datum: ___NAD27 or ___NAD83

Easting _____ meters

4. Closest City: _____ 5. County: _____

6. Approximate distances from center of plant location to:

Closest house/business _____

UTM Coordinate of house/business:

Northing _____ meters Datum: ___NAD27 or ___NAD83

Easting _____ meters

Closest National Park _____ which National Park? _____

Other air pollution sources (and their names) within 1.5 miles from the plant as of today:
(include aggregate plants, asphalt plants, concrete batch plants, and other construction sources)

Distance to nearest property boundary _____

7. In an effort to coordinate state and local regulations, all Temporary Relocations should be accompanied with a Conditional Use Permit from the applicable county or city zoning department

Date Conditional Use Permit issued: _____ (enclose copy with relocation notification)

8. Attach a site diagram to this form showing the dimensions, general pit location and the equipment

location on site to scale (include locations of items filled out in 4. and 6.). 9. Total hours of operation per 24 hour period _____ starting at _____ am/pm ending at _____ am/pm 10. Maximum hourly production rate for project _____	
11.a. Expected Startup Date:	11.b. Expected Completion Date:

12. Existing Approval Order(s) under which the equipment will operate at the proposed site (attach a copy of the AO(s) to this form): (e.g.,BAQE-XXXX-XX or DAQE-XXXX-XX)

13. All equipment to be operated at the proposed site:

Equipment Type: _____ Make/Model _____ Serial or ID # _____ Manufactured Date _____ Design Capacity _____	Equipment Type: _____ Make/Model _____ Serial or ID # _____ Manufactured Date _____ Design Capacity _____
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Manufactured Date _____ Design Capacity _____	Manufactured Date _____ Design Capacity _____
<p>Equipment list will be used by Compliance Inspectors on site visits.</p> <p>The kind of equipment to list: crushers, screens, generators, asphalt batch plants, and concrete batch plants, incinerators, etc. (Include any grandfathered* equipment).</p> <p>Various associated support equipment such as conveyors, loaders, dozers, water pumps, water trucks, haul trucks, and service trucks do not need to be listed individually.</p>	

*Grandfathered equipment is that equipment which existed or operated in Utah prior to November 29, 1969, and did not require an Approval Order. Modifications made to the equipment, replacement of equipment, or relocation of equipment after November 29, 1969, invalidates the grandfathered status of the equipment, and such equipment will need to be approved (listed in a valid Approval Order) prior to relocation.

14. Previous site location for this equipment:	
Operation dates at prior location: Startup: __/__/__ Completion: __/__/__	
Previous (within the past 12 months from the proposed date of relocation) relocations to the same site for any equipment (including equipment listed in this form) owned by the same company: (A complete list is required: Attach additional sheets if necessary)	
Equipment _____	Startup: __/__/__ Completion: __/__/__
Equipment _____	Startup: __/__/__ Completion: __/__/__

15. Fugitive Dust Control Plan (FDCP)

Instructions: All sources are required to control fugitive dust from the processes listed below. For processes covered in an Approval Order (AO), the source may be required to adopt additional control measures beyond that stated in the AO based on site-specific conditions. Fill in "N/A" if the process is not applicable to your temporary relocation. For proposal to operate the process under the controls stated in the AO, fill in the applicable "AO condition number". For proposal to operate the process under additional controls beyond that stated in the AO, fill in the applicable "AO condition number" and state additional fugitive dust control measures that are proposed. If the process listed is applicable but is not covered in the AO, state the proposed fugitive dust control measures (attach additional sheets as necessary). The Division of Air Quality (DAQ) may require the sources to modify the proposed FDCP prior to issuing the Temporary Relocation Approval (TRA) letter. The FDCP for each location must address the following, if applicable:

1. Material storage _____
2. Material handling _____
3. Material Processing _____
4. Road ways and yard areas _____
5. Loading and dumping materials _____
6. Hauling materials _____
7. Drilling, blasting, and pushing operations _____
8. Clearing and leveling _____
9. Earth moving and excavation _____
10. Tailing piles and ponds _____
11. Exposed surfaces _____
12. Surface mining operations _____

16. Owner/Operator Representative	
_____ Signature	_____ Date

Instructions

Notices of temporary relocations should be submitted at least two weeks in advance of the relocation of equipment. All temporary relocations will be restricted to a consecutive 180-day period of operation. All equipment that the source plans to relocate must be listed in a valid Approval Order from the Division of Air Quality (DAQ) prior to submitting this form. Please attach a copy of the relevant Approval Order(s), which approves the equipment in item 10. of this form. Call the DAQ at (801) 536-4000 if you have problems or questions when completing this form. We will be glad to help.

For Sources that have Consolidated Generic Approval Order

(To obtain a Consolidated Generic Approval Order, Contact the NSR Section at (801) 536-4000

Enhanced Emissions Control Measures (EECMs): Enhanced control measures are those emission control measures that the source may be required to adopt during temporary relocation to a site. DAQ may require the source to adopt EECMs while operating in certain locations where particulate emissions are of more concern (e.g., Salt Lake, Utah, and Weber Counties, which are non-attainment areas for PM₁₀). The source may volunteer to adopt EECMs in order to operate at capacities higher than the maximum capacity that would be allowed under the "base" emissions controls required in the Approval Order and the generic modeling performed by DAQ. Some options for EECMs are provided below. The source is welcome to contact an engineer at the New Source Review Section, DAQ, to discuss further options (attach additional sheets for other EECMs if necessary).

Haul Roads (circle options 1 or 2 and/or 3)

(The minimum control required in the Approval Order as BACT is 80%, which requires application of water sprays to ensure damp/moist condition and 15 mph posted speed limit)

1. 85% efficiency by application of water sprays to ensure damp/moist condition and 10 mph posted speed limit
2. 90% by application of water sprays on coarse aggregate spread on the haul road to ensure damp/moist condition, and 10 mph posted speed limit
3. Reducing the length unpaved haul road from a maximum of 0.25 miles (each way); Proposed unpaved haul road length (less than 0.25 miles):
_____ miles

Open Areas (check if this option is proposed)

_____ 50 % reduction in particulate emissions from open areas for coat of aggregate

Pre-wetting of aggregates at least 12 hours prior to hauling to the plant (check if this option is proposed)

_____ 20% reduction in total particulate emissions from the plant

Other Innovative Emission Reduction Strategies

1. Berming of at least 180 degrees of the area surrounding the pit for a height atleast equal to the height of the highest transfer point shall be considered as 15% reduction in total particulate emissions from the plant
2. Trees surrounding the pit: Particulate emissions credit given on a case-by-case basis
3. Other options (describe control strategy and anticipated reduction in emissions)

17. Owner/Operator Representative

Signature

Date